## INTERNATIONALSEARCHREPORT

International application No. PCT/JP2004/016814

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	SIFICATION OF SUBJECT MATTER 19F9/00, H05B33/10, H05B33/14, H01L29/	/786,H01L21/288,H01L27/76	8,H01L27/088		
	International Patent Classification (IPC) or to both nation		•		
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Minimum doc	amentation searched (classification system followed by cla	ssification symbols)			
Int.Cl7 GC	09F9/00,H05B33/10-33/28,H01L29/786	,H01L21/288,H01L27/768,H	01L27/088		
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C. DOCUM	MENTS CONSIDERED TO BE RELEVANT				
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Further documents are listed in the continuation of Box C. See patent family annex.					
* Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
considered to be of particular relevance  "E" earlier application or patent but published on or after the inter- "X" document of particular relevance; the claimed invention cannot be considered to involve at					
"" degree at which may throw doubts on priority claim(s) or which inventive step when the document is taken alone			is taken alone		
is cite	d to establish the publication date of another citation of other all reason (as specified)	be considered to involve an inventive	her such documents, such		
l means		combination being obvious to a per	son skilled in the art		
than t	than the priority date claimed				
Date of the actual completion of the international search  Date of mailing of the international search report					
	07.02.2005		01. 3. 2005		
Name and mailing address of the ISA/JP		Authorized officer	2M 9804		
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